|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Filename** | **Readable By** | **Writeable By** | **Executable By** | **Permissions** | **Octal Permissions** |
| *Example:* */etc/passwd* | *Owner (root),Group (root), and Everyone else (read)* | *Owner (Root)* | *none* | *-rw-r-r--* | *644* |
| /etc/shadow | Owner (root) and Group (shadow) | Owner (root) | none | -rw-r----- | 640 |
| /var/bin/procmail | **/var/bin directory is not available** | | | | |
| /var/log | Owner(root), Group (root), and Everyone else (read) | Owner(root) | Owner(root), Group (root), and Everyone else | drwxr-xr-x | 755 |
| /var/spool/cron | Owner (root) | Owner(root) and Group (crontab) | Owner (root) and Group (crontab). Everyone with Sticky bit permissions, but not execute permission, since “T” is used | drwx-wx—T | 1730 |
| /usr/bin/locate | Owner(root), Group (mlocate), and Everyone else (read) | Owner(root) | Owner(root), Group (“s” for setgid), and Everyone else | lrwxrwxrwx  points to **/usr/bin/mlocate**:  -rwxr-sr-x | 2755 |